

AMENDMENTS TO THE CLAIMS

Listing of claims:

This listing of claims replaces all prior versions and listings of claims in the application.

1. (Original) A moving picture file distributing device which receives a moving picture file by uploading and stores it in storage means, and distributes the moving picture file stored in the storage means to a client by downloading, comprising:

upload buffer generating means for dynamically generating an upload buffer for temporarily holding a moving picture file at the time of reception for each session; and

download buffer generating means for dynamically generating a download buffer for temporarily holding a moving picture file at the time of distribution for each session.

2. (Currently Amended) ~~[[A]]~~ The moving picture file distributing device ~~of according~~ to claim 1, further comprising:

means for, after holding an entire moving picture file in the upload buffer is completed, transferring the moving picture file to the storage means; and

means for, after an entire moving picture file is transferred to the storage means, eliminating the upload buffer,

wherein the upload buffer generating means generates an upload buffer when uploading is started.

3. (Currently Amended) ~~[[A]] The moving picture file distributing device where a moving picture file has a fragment form according to~~ of claim 1, further comprising:

means for, each time holding fragments in a moving picture file in the upload buffer by one fragment is completed, transferring the fragments to the storage means; and

means for, after all fragments in a moving picture file are transferred to the storage means, eliminating the upload buffer,

wherein the upload buffer generating means generates an upload buffer when uploading is started.

4. (Currently Amended) ~~[[A]] The moving picture file distributing device according to~~ of claim 1, further comprising:

means for, at the same time with the generation of the download buffer, transferring a moving picture file to be downloaded from the storage means to the download buffer; and

means for, after an entire moving picture file is downloaded, eliminating the download buffer,

wherein the download buffer generating means generates a download buffer when downloading is started.

5. (Currently Amended) ~~[[A]] The moving picture file distributing device where a moving picture file has a fragment form according to~~ of claim 1, further comprising:

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means for, at the same time with the generation of a download buffer, transferring a moving picture file to be downloaded from the storage means to the download buffer by one fragment; and

means for downloading fragments from the download buffer, and eliminating the download buffer after all fragments in a moving picture file are downloaded,

wherein the download buffer generating means generates a download buffer when downloading is started.